

## **EXHIBIT B**

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Visual SourceSafe Explorer - SDG-1

History of \$/WealthForecaster2/Engine/source/portfmgr.cpp

Version	Author	Date	Action
46	Gdovgin	11/22/00 3:59p	Labeled 'BUILD103_FTPSITE'
45	Gdovgin	11/21/00 5:02p	Labeled 'BUILD103'
45	Xwu	10/30/00 10:58a	Checked in \$/WealthForecaster2/Engine/source
45	Xwu	10/30/00 9:56a	Checked in \$/WealthForecaster2/Engine/source
44	Iskach	9/28/00 7:04p	Checked in \$/WealthForecaster2/Engine/source
43	Iskach	9/26/00 12:54p	Checked in \$/WealthForecaster2/Engine/source
42	Iskach	9/20/00 7:37p	Checked in \$/WealthForecaster2/Engine/source
41	Iskach	9/20/00 7:29p	Checked in \$/WealthForecaster2/Engine/source
40	Gdovgin	9/19/00 3:04p	Labeled 'BUILD_19SEP'

portfmgr.cpp:46

```

1488 void GPortfolioManager::GetTotalAsset(double& total, double& totalFixed, int yearIndex)
1489 {
1490     double s, rtax, rtax1;
1491     rtax = CC(yearIndex, CTD::FITR) + CC(yearIndex, CTD::SITR);
1492     rtax1 = CC(yearIndex, CTD::FCGR) + CC(yearIndex, CTD::SCGR);
1493     rtax1 /= (1-rtax1);
1494     for(int i=0; i<m_pWtm->m_wtin->in_nNumberOfAssets; i++)
1495     {
1496         s = m_vPortfolios[PORTF_JT]->GetBalance()*AA(i, ATD::TPM);
1497         s += m_vPortfolios[PORTF_JT]->GetBasis()*AA(i, ATD::TPB)*rtax1;
1498         s += m_vPortfolios[PORTF_CDVC]->GetBalance()*AA(i, ATD::C401KVC);
1499         s += m_vPortfolios[PORTF_CDNC]->GetBalance()*AA(i, ATD::C401KNC);
1500         s += m_vPortfolios[PORTF_C_POSTTAX_401K]->GetBalance()*AA(i, ATD::C401KATM);
1501         s += m_vPortfolios[PORTF_C_POSTTAX_401K]->GetBasis()*AA(i, ATD::C401KATB)*rtax;
1502         s += m_vPortfolios[PORTF_C_I]->GetBalance()*AA(i, ATD::CIRA);
1503         s += m_vPortfolios[PORTF_C_ROTH_IRA]->GetBalance()*AA(i, ATD::CROTHIRAM);
1504         s += m_vPortfolios[PORTF_C_ROTH_IRA]->GetBasis()*AA(i, ATD::CROTHIRAB)*rtax;
1505         s += m_vPortfolios[PORTF_C_VA]->GetBalance()*AA(i, ATD::CVAM);
1506         s += m_vPortfolios[PORTF_C_VA]->GetBasis()*AA(i, ATD::CVAB)*rtax;
1507         s += m_vPortfolios[PORTF_C_POSTTAX_IRA]->GetBalance()*AA(i, ATD::CPOSTTAXIRAM);
1508         s += m_vPortfolios[PORTF_C_POSTTAX_IRA]->GetBasis()*AA(i, ATD::CPOSTTAXIRAB)*rtax;
1509         s += m_vPortfolios[PORTF_C_403B]->GetBalance()*AA(i, ATD::C403BM);
1510         s += m_vPortfolios[PORTF_C_457]->GetBalance()*AA(i, ATD::C457M);
1511     }
1512     if (m_pWtm->m_wtin->in_bIncludeSpouse)
1513     {
1514         s += m_vPortfolios[PORTF_SDVC]->GetBalance()*AA(i, ATD::S401KF);
1515         s += m_vPortfolios[PORTF_S_POSTTAX_401K]->GetBalance()*AA(i, ATD::S401KATM);
1516         s += m_vPortfolios[PORTF_S_POSTTAX_401K]->GetBasis()*AA(i, ATD::S401KATB)*rtax;
1517         s += m_vPortfolios[PORTF_S_I]->GetBalance()*AA(i, ATD::SIRA);
1518         s += m_vPortfolios[PORTF_S_ROTH_IRA]->GetBalance()*AA(i, ATD::SROTHIRAM);
1519         s += m_vPortfolios[PORTF_S_ROTH_IRA]->GetBasis()*AA(i, ATD::SROTHIRAB)*rtax;
1520         s += m_vPortfolios[PORTF_S_VA]->GetBalance()*AA(i, ATD::SVAM);
1521         s += m_vPortfolios[PORTF_S_VA]->GetBasis()*AA(i, ATD::SVAB)*rtax;
1522     }

```

**The function, GetTotalAsset, shown below determines the total financial assets of the investor as well as the total financial assets currently allocated to Fixed Income.**

```
void GPortfolioManager::GetTotalAsset(double& total, double& totalFixed, int
yearIndex)
{
    double s, rtax, rtax1;

    rtax = CC(yearIndex,CTD::FITR)+CC(yearIndex,CTD::SITR);
    rtax /= (1-rtax);
    rtax1 = CC(yearIndex, CTD::FCGR)+ CC(yearIndex, CTD::SCGR);
    rtax1 /= (1-rtax1);

    for(int i=0;i<m_pWtm->m_wtin->in_nNumberOfAssets;i++)
    {
        s = m_vPortfolios[PORTF_JT]->GetBalance()*AA(i,ATD::TPM);
        s += m_vPortfolios[PORTF_JT]->GetBasis()*AA(i,ATD::TPB)*rtax1;
        s += m_vPortfolios[PORTF_CDYC]-
>GetBalance()*AA(i,ATD::C401KYC);
        s += m_vPortfolios[PORTF_CDNC]-
>GetBalance()*AA(i,ATD::C401KNC);
        // s += m_vPortfolios[PORTF_C_POSTTAX_401K]-
>GetBalance()*AA(i,ATD::C401KATM);
        // s += m_vPortfolios[PORTF_C_POSTTAX_401K]-
>GetBasis()*AA(i,ATD::C401KATB)*rtax;
        s += m_vPortfolios[PORTF_CI]->GetBalance()*AA(i,ATD::CIRA);
        s += m_vPortfolios[PORTF_C_ROTH_IRA]-
>GetBalance()*AA(i,ATD::CROTHIRAM);
        s += m_vPortfolios[PORTF_C_ROTH_IRA]-
>GetBasis()*AA(i,ATD::CROTHIRAB)*rtax;
        s += m_vPortfolios[PORTF_C_VA]->GetBalance()*AA(i,ATD::CVAM);
        s += m_vPortfolios[PORTF_C_VA]-
>GetBasis()*AA(i,ATD::CVAB)*rtax;
        s += m_vPortfolios[PORTF_C_POSTTAX_IRA]-
>GetBalance()*AA(i,ATD::CPOSTTAXIRAM);
        s += m_vPortfolios[PORTF_C_POSTTAX_IRA]-
>GetBasis()*AA(i,ATD::CPOSTTAXIRAB)*rtax;
        s += m_vPortfolios[PORTF_C_403B]-
>GetBalance()*AA(i,ATD::C403BM);
        s += m_vPortfolios[PORTF_C_457]->GetBalance()*AA(i,ATD::C457M);

        if (m_pWtm->m_wtin->in_bIncludeSpouse)
        {
            s += m_vPortfolios[PORTF_SDYC]-
>GetBalance()*AA(i,ATD::S401KF);
```

```

        s += m_vPortfolios[PORTF_S_POSTTAX_401K]-
>GetBalance()*AA(i,ATD::S401KATM);
        s += m_vPortfolios[PORTF_S_POSTTAX_401K]-
>GetBasis()*AA(i,ATD::S401KATB)*rtax;
        s += m_vPortfolios[PORTF_SI]-
>GetBalance()*AA(i,ATD::SIRA);
        s += m_vPortfolios[PORTF_S_ROTH_IRA]-
>GetBalance()*AA(i,ATD::SROTHIRAM);
        s += m_vPortfolios[PORTF_S_ROTH_IRA]-
>GetBasis()*AA(i,ATD::SROTHIRAB)*rtax;
        s += m_vPortfolios[PORTF_S_VA]-
>GetBalance()*AA(i,ATD::SVAM);
        s += m_vPortfolios[PORTF_S_VA]-
>GetBasis()*AA(i,ATD::SVAB)*rtax;
        s += m_vPortfolios[PORTF_S_POSTTAX_IRA]-
>GetBalance()*AA(i,ATD::SPOSTTAXIRAM);
        s += m_vPortfolios[PORTF_S_POSTTAX_IRA]-
>GetBasis()*AA(i,ATD::SPOSTTAXIRAB)*rtax;
        s += m_vPortfolios[PORTF_S_403B]-
>GetBalance()*AA(i,ATD::S403BM);
        s += m_vPortfolios[PORTF_S_457]-
>GetBalance()*AA(i,ATD::S457M);
    }

    total += s;
    totalFixed += s*(!(int)AA(i,ATD::IS_STOCK));
}
}

```